

ENGINEERING CHANGE NOTICE
DART AEROSPACE LTD

Date:	18.08.13	Job No.:	RD17-1046-01	ADR Yes/No:	N	ADR Date:		ECN #:	18- 784
Product No.:	D130-1046	Created By:	CP	Approved By:					
Product Name:	Cable Cutter Kit	Checked By:	<i>mg</i>						

Reason for Change:

EC130 Cable Cutter is now FAA approved. Release remaining documents to allow production of kits.

Documents Released:

Release:

IIN-D130-1046 Rev. B	D130-1046-115 Rev. B	D5555 Rev. B	D5631 Rev. B	FAA STC SR02609SE
ICA-D130-1046 Rev. 0	D130-1046-117 Rev. A	D5556 Rev. B	D5655 Rev. A	
D130-1046-111 Rev. B	D130-1046-211 Rev. A	D5573 Rev. C	M-CFABRIC-G0939	
D130-1046-113 Rev. B	D130-1046-213 Rev. B	D5589 Rev. B	M-EGLASS-92110	

IF APPLICABLE: **NCR:** _____ **PAR:** _____ **CAR:** _____ **CIR:** _____ **URF:** _____

PAPERWORK UPDATE ☐ **PARTS MUST COMPLY** ☒ **PREVIOUS PARTS SATISFACTORY** ☐

#	Quality Assurance / Customer Support Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Airbus	N			
3	Notify Leonardo	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	N			
6	Update Master Document List (MDL)	Y	CP	MDL-D130-1046 Rev. B	
7	Update Document Record (DR)	N			
8	Update Product Compatability Matrix	Y	SW		
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	Y	MG	Send application to TCCA	
10					

#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	Y	MG		<i>mg 18.08.21</i>
12	Update Product Specification Files (Bluefiles)	Y	MG		<i>mg 18.08.21</i>
13	Update Approved/Preliminary Dwg PDF Files	Y	MG		<i>mg 18.08.21</i>
14	Update Product Development Summary (STC applications)	Y	MG		<i>mg 18.08.21</i>
15	Update QSi 021 (TC/FAA STC) and/or STC Approval List	Y	MG		<i>mg 18.08.21</i>
16	Create/Update Parts / STC Database	Y	MG		<i>mg 18.08.21</i>
17	Update / Verify Authorized Release Certificate Database	Y	MG		<i>mg 18.08.21</i>
18	Create / Update Change Record Form / Item Card Database	Y	MG	All kits @ CHG 001	<i>mg 18.08.21</i>
19	Create / Update Packaging Process Plan (PPP)	Y	MG		<i>mg 18.08.21</i>
20	Red Decals required on Packaging Process Plan (PPP)?	N			
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	Y	MG	Create binder	<i>mg 18.08.21</i>
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	Y	MG		<i>mg 18.08.21</i>
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	Y	MG		<i>mg 18.08.21</i>
25					

Description / Action:

- D130-1046-XXX Cable Cutter Kits are now FAA approved (TCCA approval in progress).
- D130-1046-011/-013/-015/-021/-023 are installations @ CHG 001 that contain all the hardware to add cable cutters to EC130 B4 & T2 aircraft
- D130-1046-111/-113/-115/-117/-211/-213 are sub kits @ CHG 001 that consist of the individual fixed & removable provisions
- D130-1046-015 is the installation that AMRG in Dallas wants for their initial aircraft (removable provisions only, EC130T2)
- Ensure all pick kits match the released dwgs per IIN-D130-1046 Rev. B and D130-1046-XXX latest rev.
- M-CFABRIC-G0939 & M-EGLASS-92110 is the material dwg for composite cloth for the D130-1046-117 kit. This may only be applicable to small number of B4 aircraft. The carbon fiber roll is expensive (\$10k) and comes in large quantities (enough for 100 kits). We may only want to purchase the roll if we have orders for -117 kits.
- Most parts are already released to production. Scrap existing D5573-1/-2, D5589-1/-2, D5631-1 parts in stock and replace per revised dwgs.

ECN Verified & Complete: *mg*

Date: *18/8/21*